

FIG. 1a

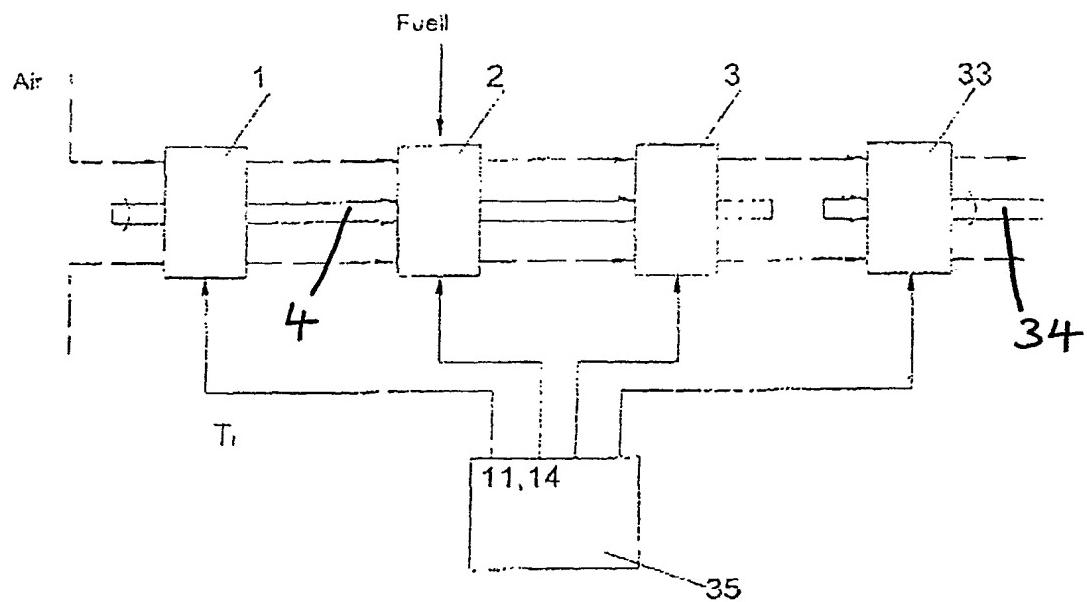


FIG 1.b

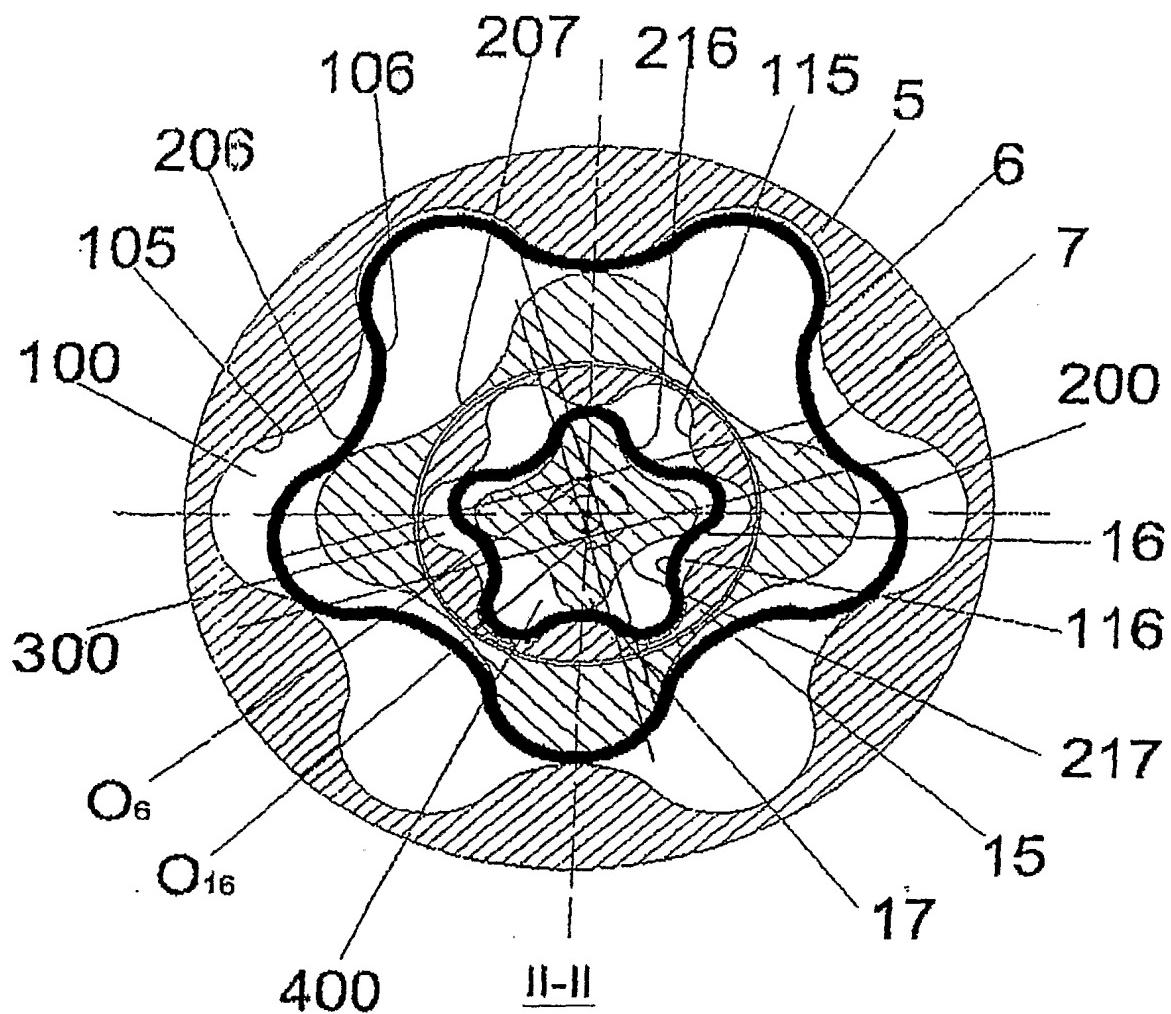


FIG.2

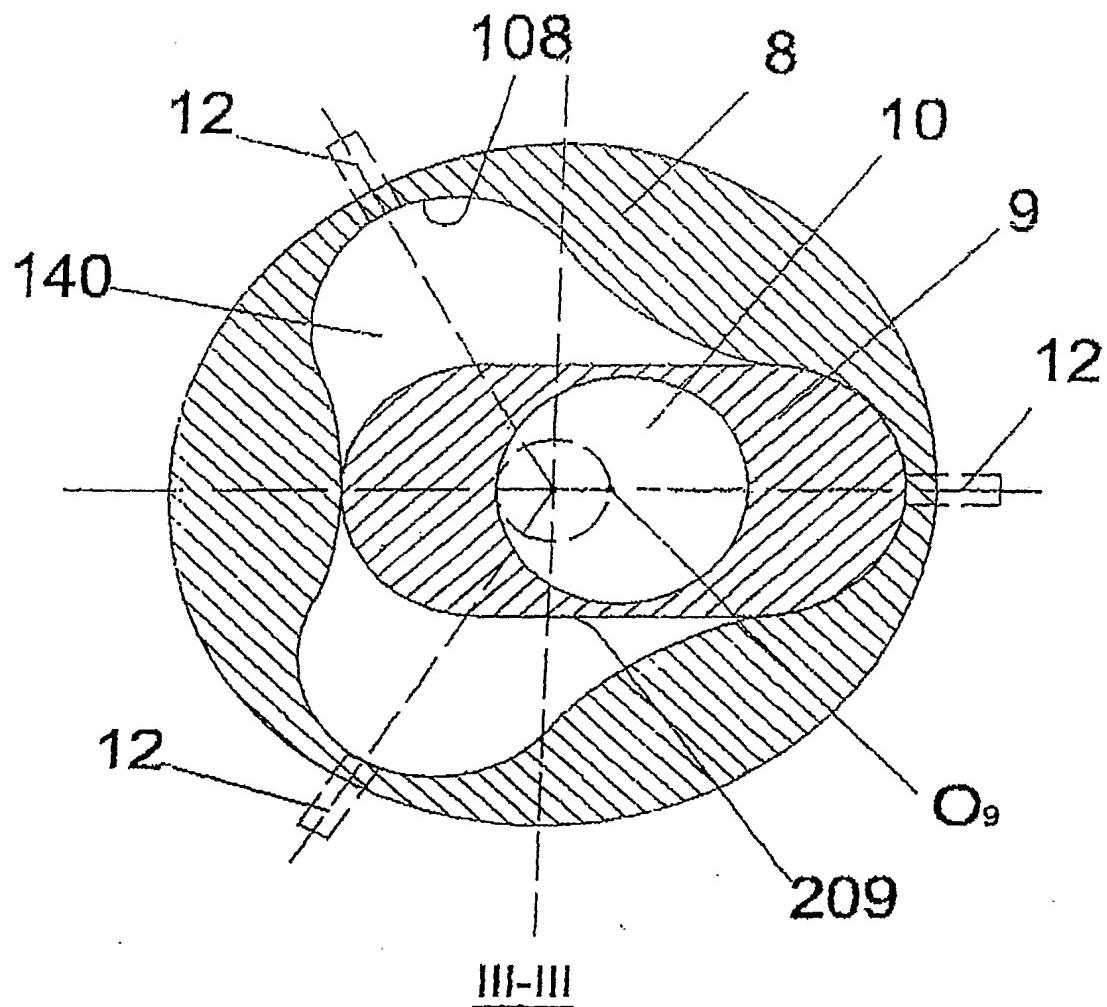
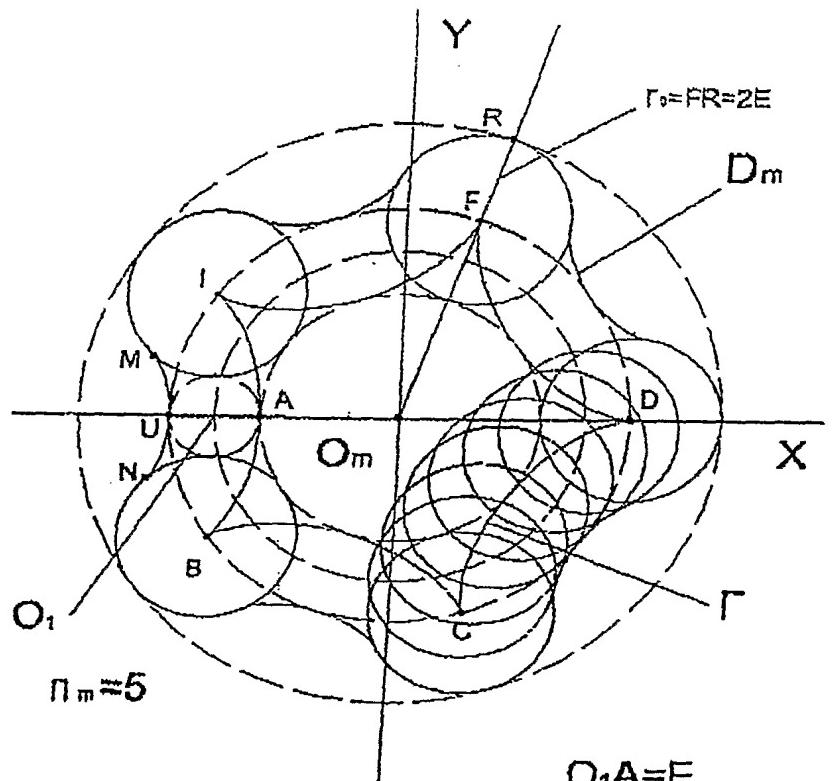


FIG.3



$$\begin{aligned}O_1A &= E \\O_m U &= n_m E = 5E \\O_m U &= R_{\min} \\O_m R &\approx R_{\max} \\R_{\max} - R_{\min} &= 2E\end{aligned}$$

FIG. 4

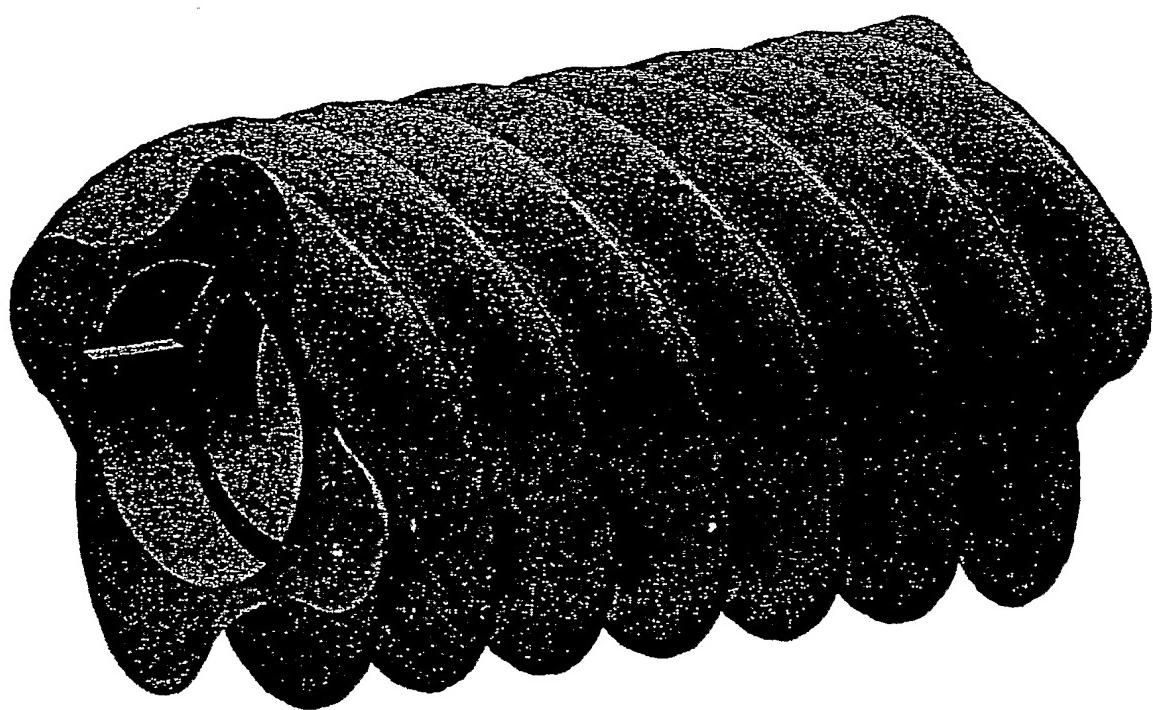


FIG.5